

**Amendments to the specification:**

On page 1, after the title of the invention, please insert the following:

**CROSS-REFERENCE**

The invention described and claimed hereinbelow is also described in PCT/DE 03/01686, filed May 26, 2003 and DE 102 39 448.2, filed August 28, 2002. This German Patent Application, whose subject matter is incorporated here by reference, provides the basis for a claim of priority of invention under 35 U.S.C. 119 (a)-(d).

On page 1, line 3, please amend the heading as follows:

**Background Information of the Invention**

On page 1, please amend the first paragraph as follows:

The present invention is directed to a distance measuring device according to the definition of the species of Claim 1.

On page 1, line 12, please amend the heading as follows:

**Advantages Summary of the Invention**

On page 4, line 23, please amend the heading as follows:

**Brief Description of the Drawings Drawing**

On page 4, before line 1, please insert the following:

Detailed Description of the Preferred Embodiments

On page 13, please amend the abstract as follows:

Abstract of the Disclosure

~~The present invention is directed to a~~ A distance measuring device comprising has at least one oscillator (26) which produces a basic signal at a fundamental frequency ( $f_0$ ) and a first circuit device (30) which produces a first signal at a first frequency ( $f_1$ ) which is higher than the fundamental frequency ( $f_0$ )[[,]]. wherein the The first circuit device (30) comprises has at least one PLL circuit (32) and one VCO circuit (34).

(Figure 1)